



# CCDS

CROP CONDITION AND DEVELOPMENT STAGES

**NOVEMBER 18, 2021**



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### CROP SURVEY & ANALYSIS OF CROP CONDITION AND DEVELOPMENT STAGES

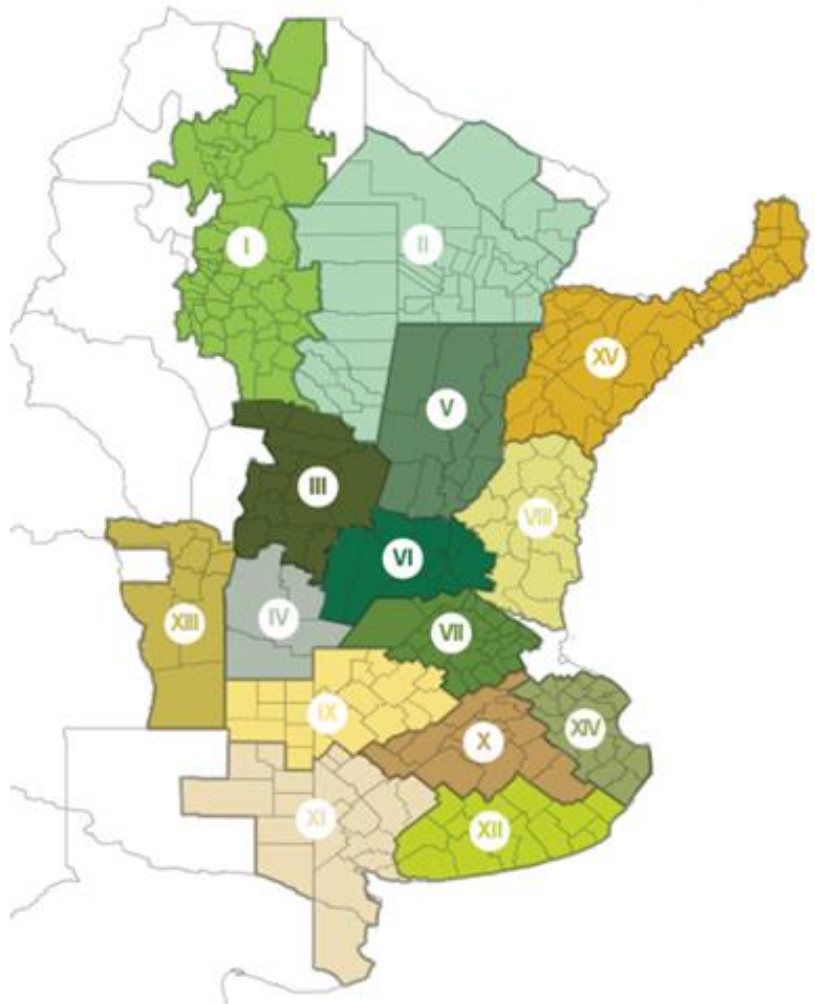
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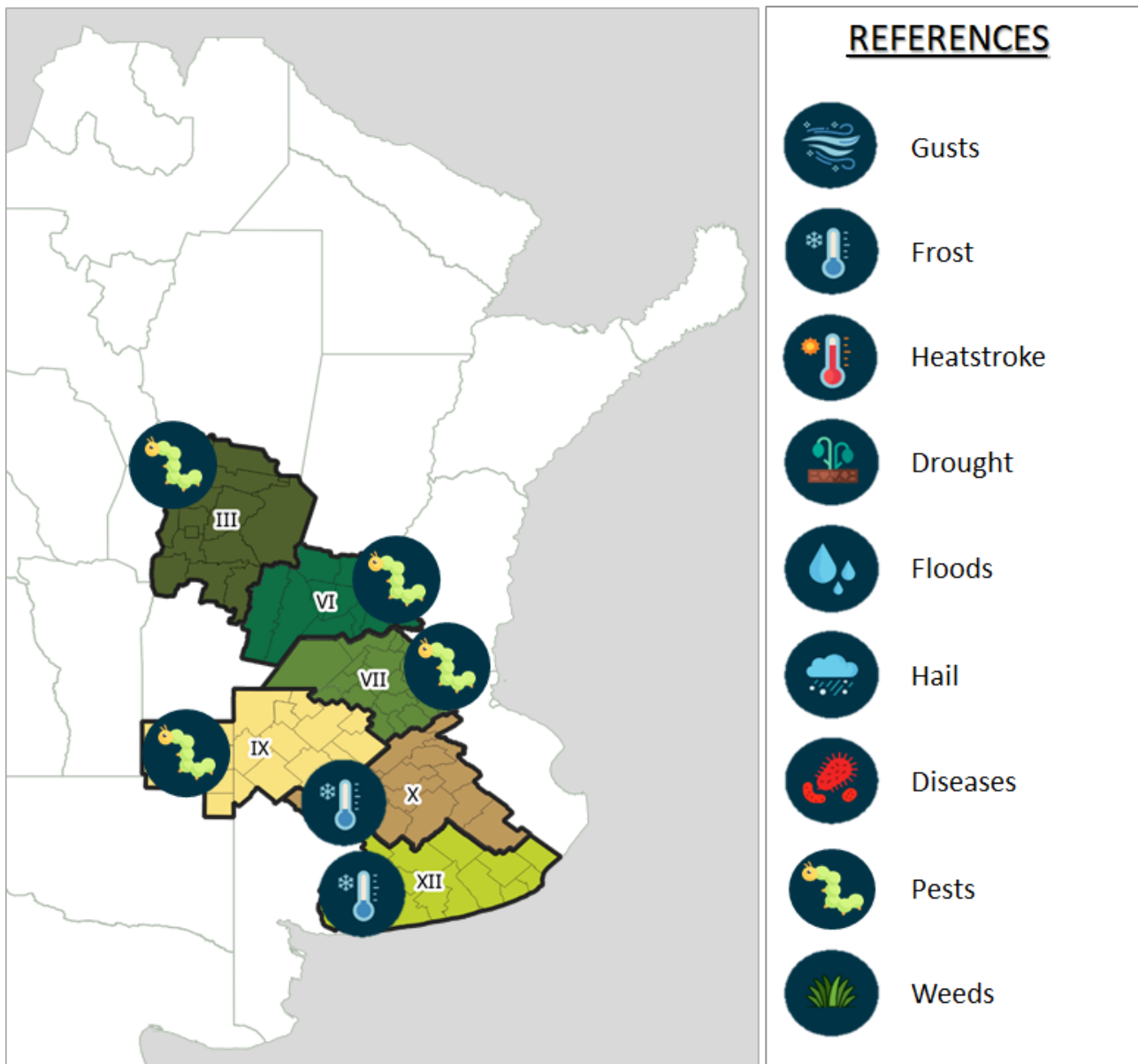
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- |                                 |  |
|---------------------------------|--|
| I - NWA (North-West Argentina)  | IX - North La Pampa - West Buenos Aires          |
| II - NEA (North-East Argentina) | X - Central Buenos Aires                         |
| III - North-Central Córdoba     | XI - South-West de Buenos Aires - South La Pampa |
| IV - South Córdoba              | XII - South-East Buenos Aires                    |
| V - North-Central Santa Fe      | XIII - San Luis                                  |
| VI - North Belt                 | XIV - Cuenca del Salado                          |
| VII - South Belt                | XV - Others                                      |
| VIII - East-Central Entre Ríos  |  |

*We appreciate the contribution of our Network of Collaborators throughout the country.*

## RECENT ADVERSE EVENTS



## METHODOLOGY

Findings of the survey conducted through November 17, 2021. The areas under analysis in this report account for 90% of the crops planted area. The regional development data is published once planting is complete. The national planting and harvest progress, as well as the phenological data of the crops derive from the final area projection, while the moisture and crop condition derive from the planting progress to

## SOYBEAN 2021/22

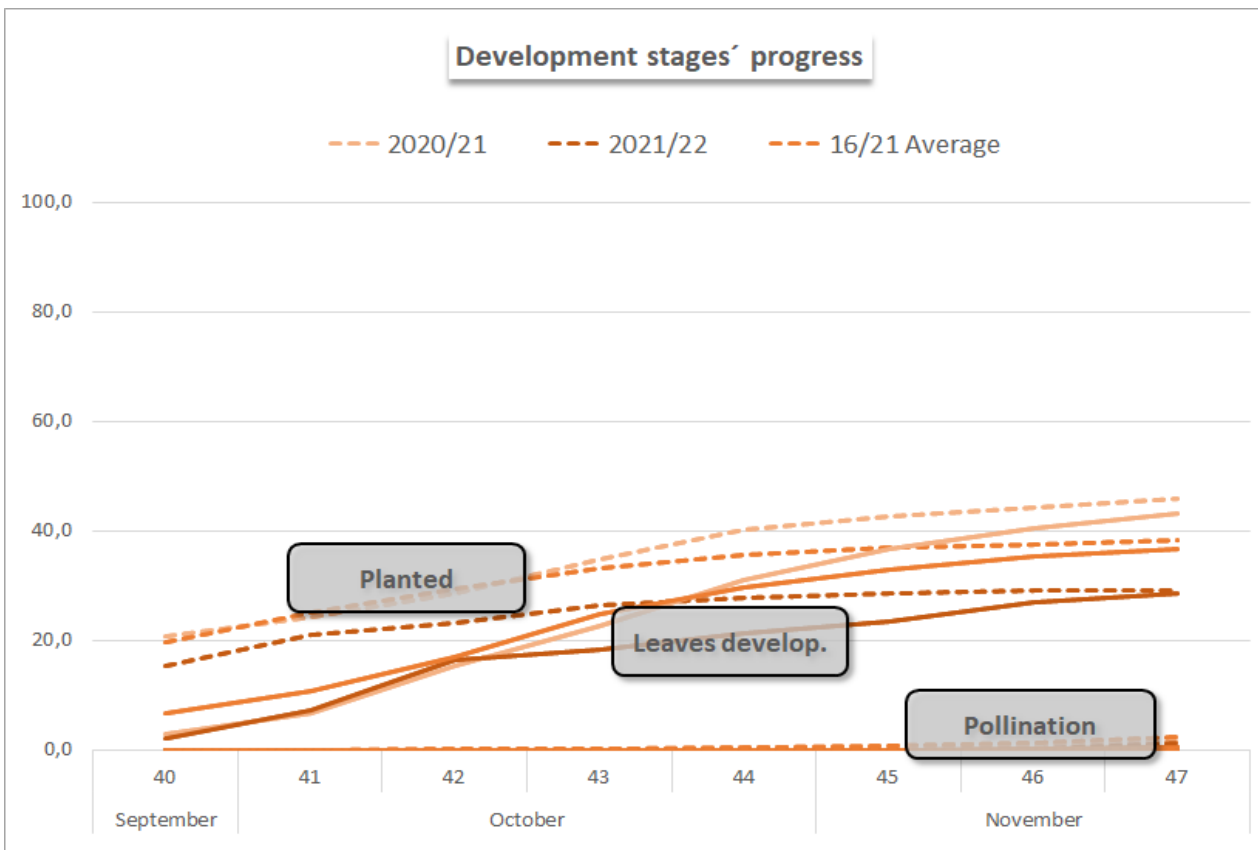
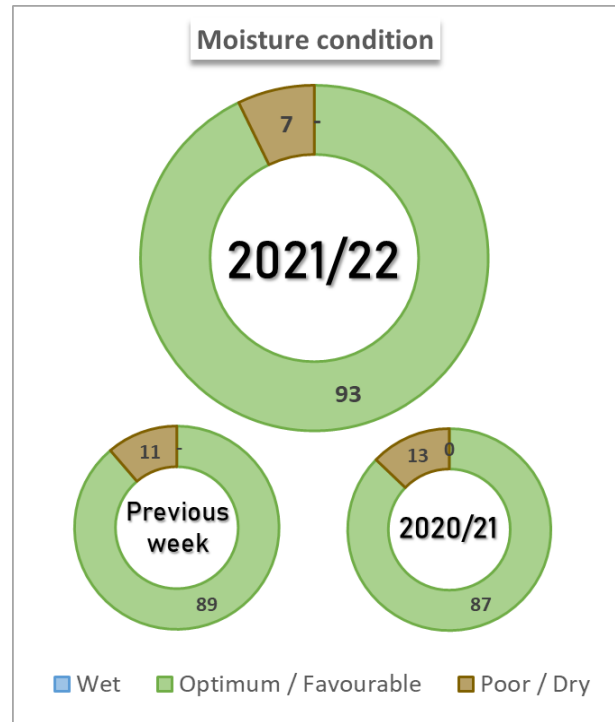
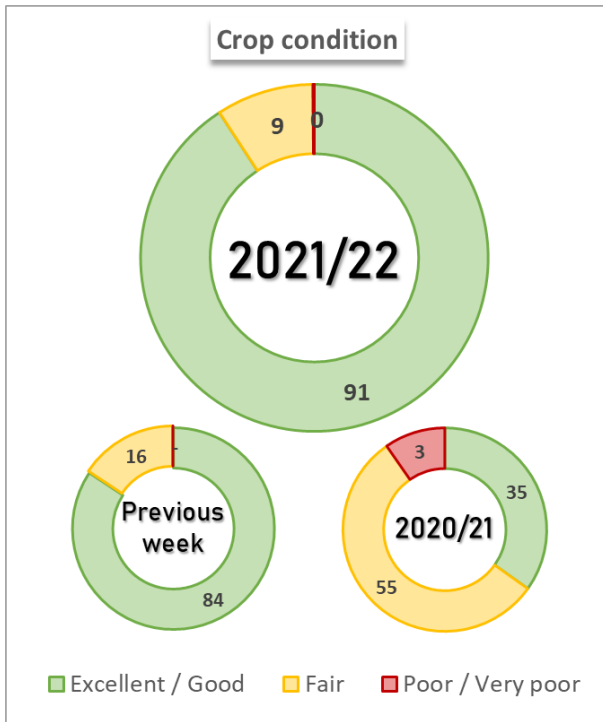
Regional participation in the total national area (%)															
Regions	VII	VI	IX	III	II	IV	I	V	VIII	XII	X	XI	XIII	XIV	XV
Nat. Part. 2021/22	13,4	12,6	10,8	10,3	9,6	9,6	7,5	6,3	6,2	4,5	4,2	2,2	1,4	1,0	0,5
Hist. Nat. Part.	13,0	13,5	10,9	11,1	8,7	9,5	6,1	6,5	6,3	5,0	4,3	2,0	1,5	1,1	0,4

Moisture condition, Crop condition & Development stages												Week 47			
Regions	Adverse event	Season	Moisture Condition Favourable / Optimum	Crop Condition Fair / Excellent	Planted	Leaves Development	Beginning bloom	Beginning pod	Beginning seed	Mature	Harvested				
I - NOA		21/22	-	-	-	-	-	-	-	-	-				
		20/21	-	-	-	-	-	-	-	-	-				
		16/21 Average	-	-	0,2	-	-	-	-	-	-				
II - NEA		21/22	100,0	-	4,8	-	-	-	-	-	-				
		20/21	-	-	-	-	-	-	-	-	-				
		16/21 Average	-	-	0,4	-	-	-	-	-	-				
III - CN Cba	Pests	21/22	100,0	-	16,2	-	-	-	-	-	-				
		20/21	75,0	-	9,0	-	-	-	-	-	-				
		16/21 Average	-	-	10,8	-	-	-	-	-	-				
IV - S Cba		21/22	100,0	-	43,4	-	-	-	-	-	-				
		20/21	100,0	-	33,7	-	-	-	-	-	-				
		16/21 Average	-	-	41,6	-	-	-	-	-	-				
V - CN S Fe		21/22	100,0	-	15,7	-	-	-	-	-	-				
		20/21	90,0	-	38,3	-	-	-	-	-	-				
		16/21 Average	-	-	23,2	-	-	-	-	-	-				
VI - Núcleo Norte		21/22	100,0	-	48,7	-	-	-	-	-	-				
		20/21	95,0	-	51,7	-	-	-	-	-	-				
		16/21 Average	-	-	57,9	-	-	-	-	-	-				
VII - Núcleo Sur	Pests Weeds	21/22	94,0	-	51,0	-	-	-	-	-	-				
		20/21	95,0	-	51,5	-	-	-	-	-	-				
		16/21 Average	-	-	56,2	-	-	-	-	-	-				
VIII - CE E. Ríos		21/22	100,0	-	36,9	-	-	-	-	-	-				
		20/21	75,0	-	38,6	-	-	-	-	-	-				
		16/21 Average	-	-	31,8	-	-	-	-	-	-				
IX - N LP - O BA		21/22	100,0	-	34,2	-	-	-	-	-	-				
		20/21	100,0	-	51,4	-	-	-	-	-	-				
		16/21 Average	-	-	42,5	-	-	-	-	-	-				
XII - SE BA		21/22	100,0	-	12,2	-	-	-	-	-	-				
		20/21	96,0	-	12,4	-	-	-	-	-	-				
		16/21 Average	-	-	13,9	-	-	-	-	-	-				
National		21/22	98,6	99,8	28,6	-	-	-	-	-	-				
		20/21	94,8	100,0	31,3	-	-	-	-	-	-				
		16/21 Average	-	-	31,5	-	-	-	-	-	-				



## CORN 2021/22



Regional participation in the total national area (%)															
Regions	III	IV	IX	II	VI	VII	I	X	VIII	XIII	XII	V	XI	XIV	XV
Nat. Part. 2019/20	13,5	11,7	10,3	10,0	8,9	6,9	5,7	4,9	4,7	4,5	3,6	3,6	2,4	1,8	0,5
Hist. Nat. Part.	14,5	12,4	10,7	11,1	10,0	7,9	6,4	5,2	4,6	4,9	3,6	3,8	2,7	1,8	0,5
Moisture condition, Crop condition & Development stages														Week 47	
Regions	Adverse event	Season	Moisture Condition Favourable / Optimum	Crop Condition Fair / Excellent	Planted	Leaves Development	Pollination	Silking	Grain Growth	Mature	Harvested				
I - NOA		21/22	-	-	-	-	-	-	-	-	-	-	-	-	-
		20/21	-	-	-	-	-	-	-	-	-	-	-	-	-
		16/21 Average	-	-	-	-	-	-	-	-	-	-	-	-	-
II - NEA		21/22	-	-	-	-	-	-	-	-	-	-	-	-	-
		20/21	-	-	-	-	-	-	-	-	-	-	-	-	-
		16/21 Average	-	-	-	-	-	-	-	-	-	-	-	-	-
III - CN Cba		21/22	100,0	100,0	7,0	6,7	-	-	-	-	-	-	-	-	-
		20/21	71,0	68,0	10,0	9,7	-	-	-	-	-	-	-	-	-
		16/21 Average	-	-	16,1	15,6	0,3	0,0	0,0	0,0	0,0	-	-	-	-
IV - S Cba		21/22	100,0	100,0	8,0	7,7	-	-	-	-	-	-	-	-	-
		20/21	88,0	93,0	12,0	11,8	-	-	-	-	-	-	-	-	-
		16/21 Average	-	-	21,9	21,5	2,0	0,0	0,0	0,0	0,0	-	-	-	-
VI - Núcleo Norte	Pests	21/22	100,0	100,0	85,0	85,0	5,1	0,9	-	-	-	-	-	-	-
		20/21	81,0	84,0	85,0	85,0	-	-	-	-	-	-	-	-	-
		16/21 Average	-	-	87,2	87,2	7,8	0,0	0,0	0,0	0,0	-	-	-	-
VII - Núcleo Sur	Pests	21/22	86,0	100,0	86,0	84,3	-	-	-	-	-	-	-	-	-
		20/21	92,0	97,0	86,0	85,1	-	-	-	-	-	-	-	-	-
		16/21 Average	-	-	85,8	85,3	1,9	0,0	0,0	0,0	0,0	-	-	-	-
VIII - CE E. Ríos		21/22	84,0	100,0	38,0	38,0	8,0	2,7	-	-	-	-	-	-	-
		20/21	69,0	84,0	38,0	38,0	1,9	-	-	-	-	-	-	-	-
		16/21 Average	-	-	57,6	57,6	11,1	1,6	0,0	0,0	0,0	-	-	-	-
IX - N LP - S BA	Pests	21/22	100,0	100,0	35,0	34,0	-	-	-	-	-	-	-	-	-
		20/21	95,0	100,0	40,0	37,6	-	-	-	-	-	-	-	-	-
		16/21 Average	-	-	53,0	51,9	0,0	0,0	0,0	0,0	0,0	-	-	-	-
X - Ctro BA		21/22	100,0	100,0	40,0	36,8	-	-	-	-	-	-	-	-	-
		20/21	100,0	97,0	40,0	32,0	-	-	-	-	-	-	-	-	-
		16/21 Average	-	-	47,8	43,0	0,0	0,0	0,0	0,0	0,0	-	-	-	-
XII - SE BA		21/22	70,0	-	29,3	-	-	-	-	-	-	-	-	-	-
		20/21	96,0	-	41,0	-	-	-	-	-	-	-	-	-	-
		16/21 Average	-	-	56,7	-	0,0	0,0	0,0	0,0	0,0	-	-	-	-
XIII - San Luis		21/22	100,0	88,0	7,0	6,4	-	-	-	-	-	-	-	-	-
		20/21	75,0	85,0	12,0	9,5	-	-	-	-	-	-	-	-	-
		16/21 Average	-	-	19,6	18,3	0,0	0,0	0,0	0,0	0,0	-	-	-	-
National		21/22	92,8	99,9	29,2	28,5	1,2	0,3	-	-	-	-	-	-	-
		20/21	87,1	90,3	31,4	29,6	0,1	-	-	-	-	-	-	-	-
		16/21 Average	-	-	38,2	36,7	2,3	0,3	0,0	0,0	0,0	-	-	-	-

## EARLY CORN 2021/22

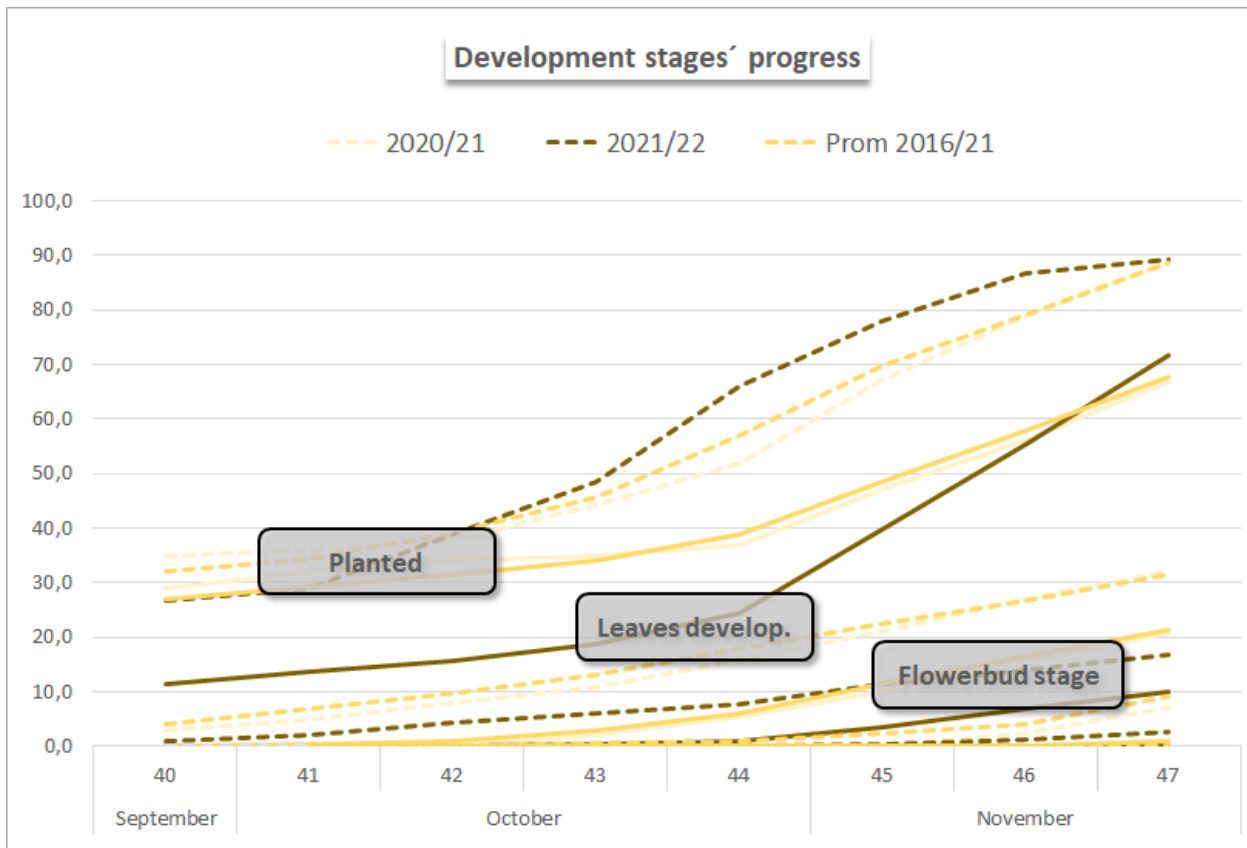
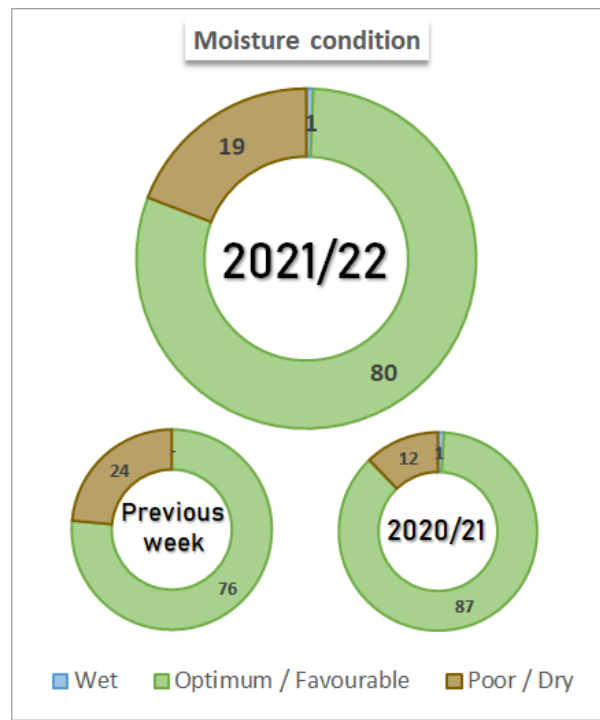
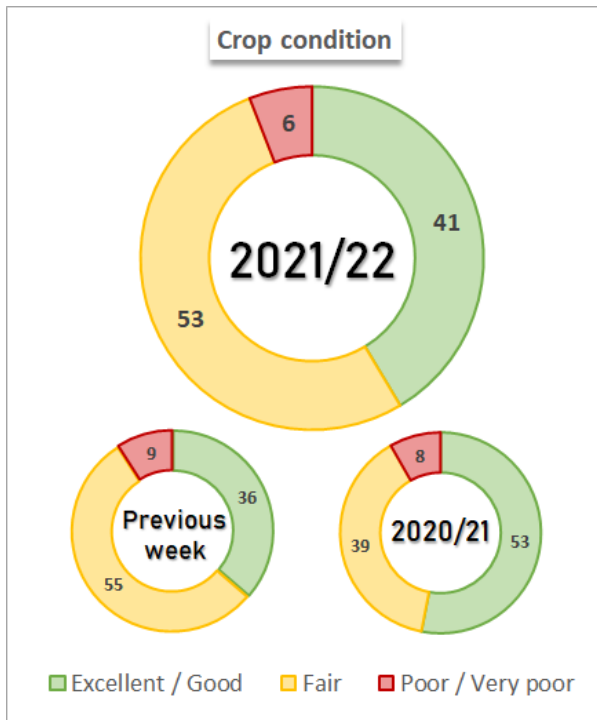
Regional participation in the total national area (%)															
Regions	II	VI	VII	I	IX	X	VIII	XII	III	IV	V	XI	XIV	XIII	XV
Nat. Part. 2019/20	22,7	17,4	13,8	12,9	8,1	4,5	4,1	3,7	2,1	2,1	2,8	2,4	1,8	0,7	1,1
Hist. Nat. Part.	20,0	15,9	12,3	11,5	9,4	4,4	4,7	3,8	4,0	4,6	2,5	2,7	1,7	1,7	0,9

Moisture condition, Crop condition & Development stages												Week 47			
Regions	Adverse event	Season	Moisture Condition Favourable / Optimum	Crop Condition Fair / Excellent	Planted	Leaves Development	Pollination	Silking	Grain Growth	Mature	Harvested				
I - NOA		21/22	-	-	-	-	-	-	-	-	-				
		20/21	-	-	-	-	-	-	-	-	-				
		16/21 Average	-	-	-	-	-	-	-	-	-				
II - NEA		21/22	-	-	-	-	-	-	-	-	-				
		20/21	-	-	-	-	-	-	-	-	-				
		16/21 Average	-	-	-	-	-	-	-	-	-				
III - CN Cba		21/22	100,0	100,0	100,0	95,0	-	-	-	-	-				
		20/21	71,0	68,0	100,0	97,0	-	-	-	-	-				
		16/21 Average	-	-	100,0	99,0	1,8	-	-	-	-				
IV - S Cba		21/22	100,0	100,0	100,0	96,0	-	-	-	-	-				
		20/21	88,0	93,0	100,0	98,0	-	-	-	-	-				
		16/21 Average	-	-	100,0	99,4	7,4	-	-	-	-				
VI - Núcleo Norte	Pests	21/22	100,0	100,0	100,0	100,0	6,0	1,0	-	-	-				
		20/21	81,0	84,0	100,0	100,0	-	-	-	-	-				
		16/21 Average	-	-	100,0	100,0	9,2	-	-	-	-				
VII - Núcleo Sur	Pests	21/22	86,0	100,0	100,0	98,0	-	-	-	-	-				
		20/21	92,0	97,0	100,0	99,0	-	-	-	-	-				
		16/21 Average	-	-	100,0	99,4	2,2	-	-	-	-				
VIII - CE E. Ríos		21/22	84,0	100,0	100,0	100,0	21,0	7,0	-	-	-				
		20/21	69,0	84,0	100,0	100,0	5,0	-	-	-	-				
		16/21 Average	-	-	100,0	100,0	19,8	2,6	-	-	-				
IX - N LP - O BA	Pests	21/22	100,0	100,0	100,0	97,0	-	-	-	-	-				
		20/21	95,0	100,0	100,0	94,0	-	-	-	-	-				
		16/21 Average	-	-	100,0	97,8	-	-	-	-	-				
X - Ctro BA		21/22	100,0	100,0	100,0	92,0	-	-	-	-	-				
		20/21	100,0	97,0	100,0	80,0	-	-	-	-	-				
		16/21 Average	-	-	100,0	90,2	-	-	-	-	-				
XII - SE BA		21/22	70,0	-	65,0	-	-	-	-	-	-				
		20/21	96,0	-	98,0	-	-	-	-	-	-				
		16/21 Average	-	-	95,6	-	-	-	-	-	-				
National		21/22	92,8	99,9	61,3	56,4	2,4	0,6	-	-	-				
		20/21	87,1	90,3	63,6	59,0	0,3	-	-	-	-				
		16/21 Average	-	-	70,5	66,9	4,0	0,5	-	-	-				

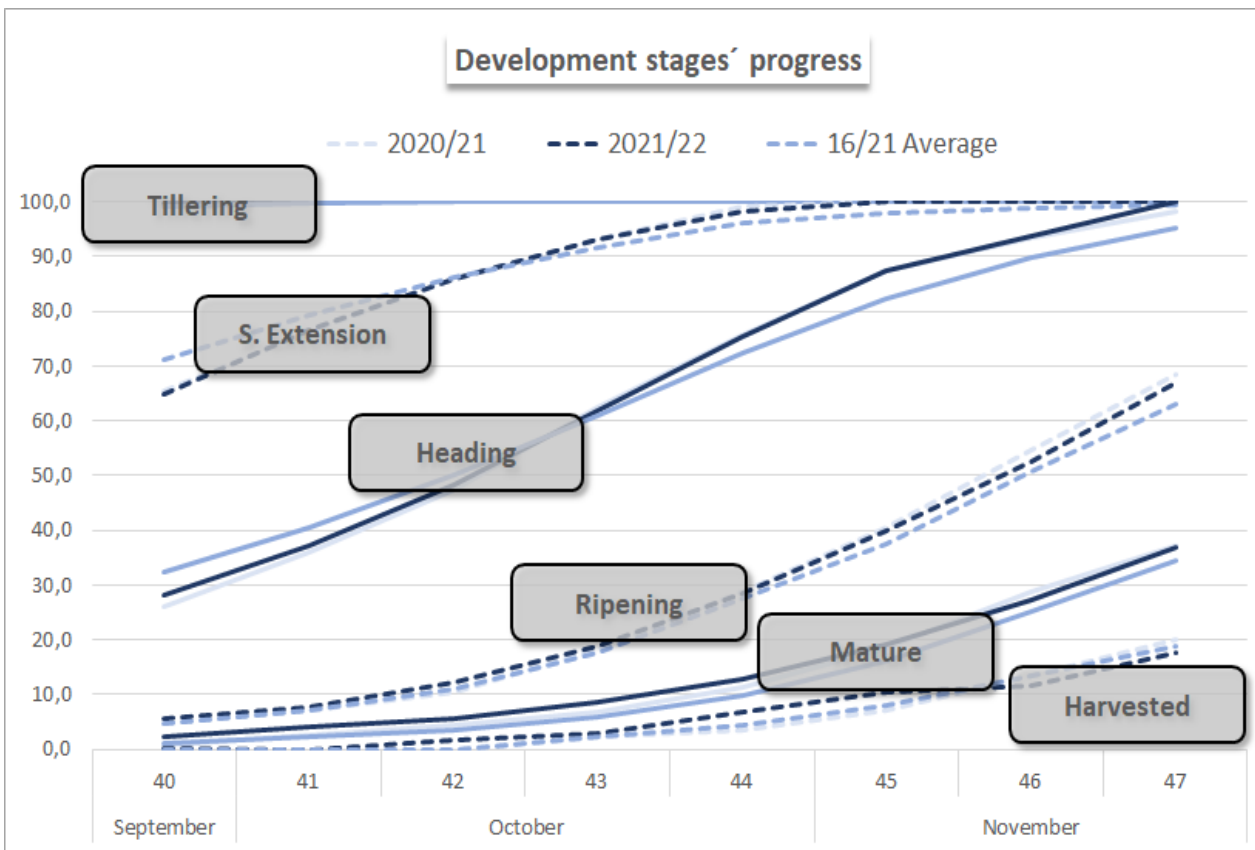
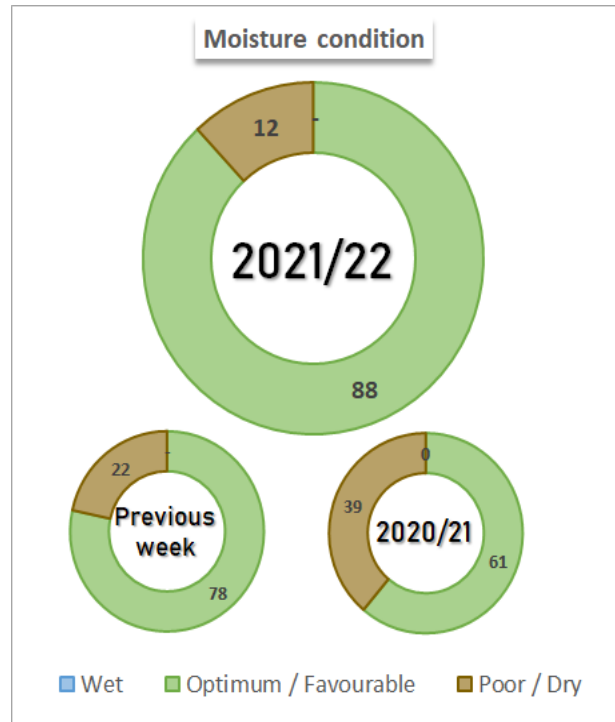
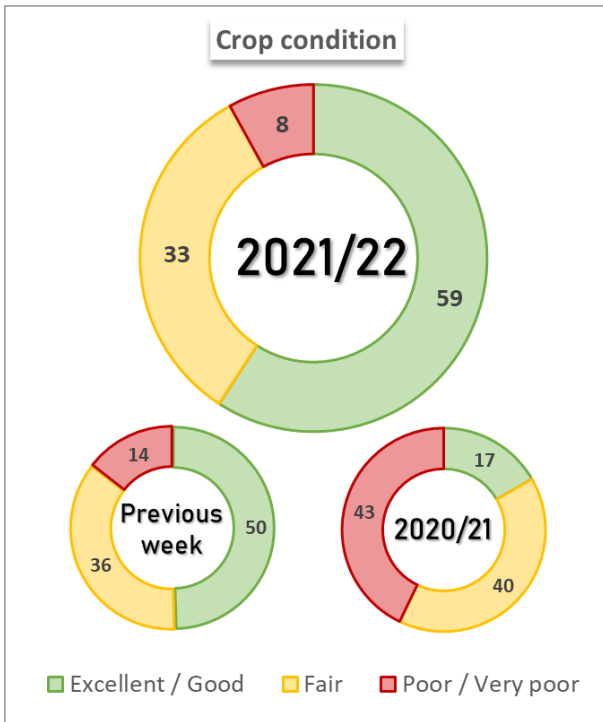


**SUNFLOWER 2021/22**



Regional participation in the total national area (%)															
Regions	XII	XI	II	V	IX	XIV	X	IV	XIII	VI	VII	VIII	XV	III	I
Nat. Part. 2019/20	23,0	21,6	10,6	14,2	12,4	7,3	4,5	1,7	1,4	0,9	0,8	0,7	0,5	0,4	0,0
Hist. Nat. Part.	23,3	22,3	17,5	14,1	7,7	6,1	3,9	1,3	1,4	0,7	0,5	0,4	0,5	0,3	0,0
Moisture condition, Crop condition & Development stages														Week 47	
Regions	Adverse event	Season	Moisture Condition Favourable / Optimum	Crop Condition Fair / Excellent	Planted	Leaves Development	Flowerbud Stage	Flowering stage	Seed development	Mature	Harvested				
II - NEA		21/22	18,0	74,0	100,0	100,0	100,0	50,0	17,0	-	-				
		20/21	25,0	17,0	100,0	100,0	100,0	80,0	42,0	-	-				
		16/21 Average	-	-	100,0	100,0	100,0	78,8	40,0	5,0	-	-			
V - NC S Fe		21/22	57,0	92,0	100,0	100,0	35,0	15,0	-	-	-				
		20/21	46,0	86,0	100,0	100,0	84,0	48,0	6,0	-	-				
		16/21 Average	-	-	100,0	100,0	89,4	51,2	14,0	-	-				
IX - N LP - W BA	Pests	21/22	95,0	-	94,7	-	-	-	-	-	-				
		20/21	100,0	-	100,0	-	-	-	-	-	-				
		16/21 Average	-	-	89,8	-	-	-	-	-	-				
X - Central BA		21/22	96,0	100,0	100,0	19,0	-	-	-	-	-				
		20/21	100,0	100,0	95,0	68,0	-	-	-	-	-				
		16/21 Average	-	-	91,5	62,8	-	-	-	-	-				
XI - SW BA - S LP		21/22	100,0	-	82,3	-	-	-	-	-	-				
		20/21	100,0	-	91,4	-	-	-	-	-	-				
		16/21 Average	-	-	71,0	-	-	-	-	-	-				
XII - SE BA		21/22	100,0	-	73,8	-	-	-	-	-	-				
		20/21	100,0	-	89,8	-	-	-	-	-	-				
		16/21 Average	-	-	85,0	-	-	-	-	-	-				
XIV - Cuenca Sal.		21/22	84,0	-	95,2	-	-	-	-	-	-				
		20/21	92,0	-	91,7	-	-	-	-	-	-				
		16/21 Average	-	-	90,7	-	-	-	-	-	-				
National		21/22	80,2	94,1	89,1	71,7	16,7	10,0	2,7	-	-				
		20/21	87,2	91,7	94,0	72,0	17,0	10,0	2,7	-	-				
		16/21 Average	-	-	88,5	67,8	31,4	21,3	9,0	1,0	-				

## WHEAT 2021/22



Regional participation in the total national area (%)															
Regions	VI	III	XII	VII	XI	IX	V	IV	I	II	X	VIII	XIV	XV	XIII
Nat. Part. 2021/22	12,9	10,0	9,9	9,8	8,8	8,0	7,4	6,8	6,6	6,6	5,5	5,1	2,1	0,4	0,2
Hist. Nat. Part.	13,5	10,5	9,8	9,8	8,8	8,3	7,2	6,7	6,2	6,7	5,5	4,8	1,8	0,3	0,2
Moisture condition, Crop condition & Development stages													Week 47		
Regions	Adverse event	Season	Moisture Condition Favourable / Optimum	Crop Condition Fair / Excellent	Planted	Tillering	Steam Extension	Heading	Ripening	Mature	Harvested				
I - NWA		21/22	22,0	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	98,0			
		20/21	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	97,5			
		16/21 Average	-	-	100,0	100,0	100,0	100,0	100,0	100,0	98,8	96,5			
II - NEA		21/22	36,0	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	99,3			
		20/21	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0			
		16/21 Average	-	-	100,0	100,0	100,0	100,0	99,4	96,8	91,2				
III - NC Cba		21/22	78,0	64,0	100,0	100,0	100,0	100,0	86,0	59,0	17,5				
		20/21	5,0	2,0	100,0	100,0	100,0	100,0	82,0	56,0	54,2				
		16/21 Average	-	-	100,0	100,0	100,0	100,0	83,6	52,0	28,6				
IV - S Cba		21/22	89,0	100,0	100,0	100,0	100,0	100,0	66,0	25,0	-				
		20/21	12,0	12,0	100,0	100,0	100,0	100,0	68,0	21,0	-				
		16/21 Average	-	-	100,0	100,0	100,0	96,8	63,4	29,0	3,4				
V - NC S Fe		21/22	81,0	75,0	100,0	100,0	100,0	100,0	100,0	72,0	50,7				
		20/21	9,0	29,0	100,0	100,0	100,0	100,0	98,0	59,0	50,7				
		16/21 Average	-	-	100,0	100,0	100,0	100,0	97,0	65,2	47,6				
VI - North Belt		21/22	100,0	100,0	100,0	100,0	100,0	100,0	87,0	50,0	6,7				
		20/21	32,0	19,0	100,0	100,0	100,0	100,0	77,0	25,0	4,5				
		16/21 Average	-	-	100,0	100,0	100,0	100,0	76,6	37,0	9,1				
VII - South Belt	Pests	21/22	95,0	100,0	100,0	100,0	100,0	100,0	69,0	33,0	-				
		20/21	84,0	70,0	100,0	100,0	100,0	100,0	64,0	18,0	-				
		16/21 Average	-	-	100,0	100,0	100,0	97,6	62,0	22,6	2,2				
IX - N LP - W BA		21/22	100,0	100,0	100,0	100,0	100,0	100,0	44,0	5,0	-				
		20/21	98,0	88,0	100,0	100,0	100,0	100,0	38,0	-	-				
		16/21 Average	-	-	100,0	100,0	100,0	94,2	37,0	3,6	-				
X - Central BA	Frosts	21/22	100,0	100,0	100,0	100,0	100,0	100,0	39,0	-	-				
		20/21	100,0	100,0	100,0	100,0	100,0	93,0	30,0	-	-				
		16/21 Average	-	-	100,0	100,0	100,0	92,2	29,2	0,6	-				
XI - SW BA - S LP		21/22	76,0	83,0	100,0	100,0	100,0	100,0	34,0	2,0	-				
		20/21	94,0	94,0	100,0	100,0	100,0	94,0	32,0	-	-				
		16/21 Average	-	-	100,0	100,0	97,8	82,8	24,6	-	-				
XII - SE BA	Frosts	21/22	76,0	87,0	100,0	100,0	100,0	100,0	30,0	-	-				
		20/21	95,0	97,0	100,0	100,0	100,0	90,0	27,0	-	-				
		16/21 Average	-	-	100,0	100,0	97,4	83,8	19,2	-	-				
National		21/22	88,1	92,0	100,0	100,0	100,0	100,0	66,9	36,8	17,6				
		20/21	61,1	57,1	100,0	100,0	100,0	97,8	62,6	29,4	19,8				
		16/21 Average	-	-	100,0	100,0	99,5	95,4	63,2	34,4	18,9				